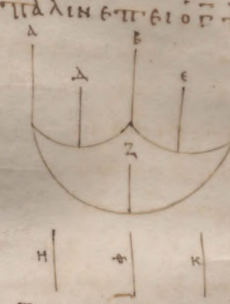
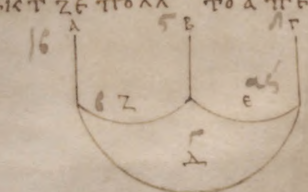
ψ Γ ϛϛ οἱ ΑΒΓ· καὶ ὁ μὲν ὑπὸ ΑΒ ψ ὁ Δ· ὁ δὲ ὑπὸ ΒΓ ὁ Ε· ὁ
δὲ ὑπὸ ΑΓ ὁ Ζ· καὶ ὁ μὲν Α τὸν Ε πολλαπλ. τὸν Η ποιείτω·
ὁ δὲ Β τὸν Ζ πολλαπλ. τὸν Θ ποιείτω· καὶ ἔτι ὁ Γ τὸν Δ πολλαπλ. τὸν Κ
ποιείτω· λέγω ὅτι οἱ Η Θ Κ ϛϛ· ἐπεὶ γὰρ ὁ Γ τὸν Β πολλαπλ.
τὸν Δ πεποίηκεν· τὸν δὲ Γ πολλαπλ. τὸν Ζ πεποίηκεν.
ἔστιν ἄρα ὡς ὁ Β πρὸς τὸν Γ, οὕτως ὁ Δ πρὸς τὸν Ζ· ὡς δὲ ὁ ὑπὸ ΒΖ τοῦτ' ἔστιν ὁ Θ
πρὸς τὸν ὑπὸ ΓΔ τοῦτ' ἔστιν τὸν Κ· πάλιν ἐπεὶ ὁ Γ τὸν μὲν
Α πολλαπλ. τὸν Ζ πεποίηκεν,
τὸν δὲ Β πολλαπλ. τὸν Ε πεποίηκε,
ἔστιν ὡς ὁ Α πρὸς τὸν Β, οὕτως ὁ Ζ πρὸς τὸν Ε·
ὡς δὲ ὁ ὑπὸ ΑΕ τοῦτ' ἔστιν ὁ Η πρὸς τὸν
ὑπὸ ΒΖ τοῦτ' ἔστιν τὸν Θ· οἱ ἄρα
Η Θ Κ ϛϛ ἀλλήλοις εἰσίν· ὅπερ ἔδει δεῖξαι :—

ἀπὸ τοῦ ιζ΄ τοῦ ζ΄ :—
ἀπὸ τοῦ ιθ΄ τοῦ ζ΄ ἐκ κατασκευῆς :—
ἀπὸ τοῦ ιζ΄ τοῦ ζ΄ :—
ἀπὸ τοῦ ιθ΄ τοῦ ζ΄ ἐκ κατασκευῆς :—
ἀπὸ τοῦ ὅρου τοῦ α΄ :—



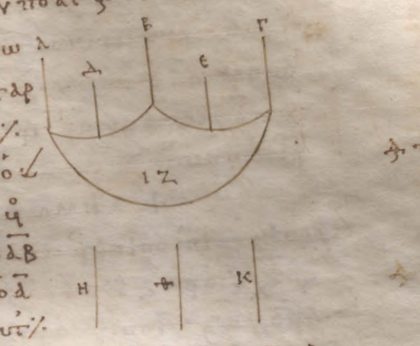
ψ β μάθη τὰ ΑΓ· καὶ ἐχέτω λόγον τὸ Α πρὸς τὸ Γ οὗ πηλικότης ὁ Δ·
καὶ παρεμπεσέτω μέσος τῶν ΑΓ μεγεθῶν μέγεθος τὸ Β· λέ-
γω ὅτι ὁ τοῦ Α πρὸς τὸ Γ λόγος ὁ Δ συγκεῖται ἐκ τοῦ ὃν ἔχει τὸ Α πρὸς
τὸ Β οὗ πηλικότης ὁ Ζ, καὶ τοῦ Β πρὸς τὸ Γ οὗ πηλικότης ὁ Ε· ἐ-
πεὶ γὰρ ὁ Δ τὸ Γ πολλαπλ. τὸ Α πεποίηκεν· τὸ δὲ τοῦ Γ πολλαπλ.
καὶ τὸ Α· πάλιν ἐπεὶ ὁ Ε τὸ Γ πολλαπλ. τὸ Β πεποίηκε·
ὁ δὲ Ζ τὸ Β πολλαπλ. τὸ Α πεποίηκεν, ὁ ἐκ τοῦ Ζ ἐπὶ τὸν Ε τὸ Γ πολλαπλ.
τὸ Α πεποίηκεν· καὶ ὁ Δ ἄρα ὁ ἐκ τοῦ Ζ Ε πολλαπλ. τὸ Α πε-
ποίηκεν ἀπὸ τοῦ προεκτεθέντος
λήμματος· ἴσος ἄρα ὁ ἐκ τοῦ ΖΕ
τῷ Δ· ὁ Δ ἄρα συγκεῖται ἐκ
τῶν πολλαπλ. τῶν ΖΕ :—

ἀπὸ τοῦ ὅρου ϛϛ πολλαπλ. λέγεται :—



+ ὑπόμνημα σχολίων εἰς τὸ τοῦ λόγου σύνταξιν καὶ ἀφαίρεσιν Λέοντος :—

ψ ϛϛ οἱ ΑΒΓ· καὶ ὁ μὲν ὑπὸ ΑΒ ψ ὁ Δ· ὁ δὲ ὑπὸ ΒΓ ὁ Ε· καὶ
ἔτι ὁ ὑπὸ ΑΓ ὁ Ζ· καὶ πάλιν ὁ μὲν ὑπὸ ΑΕ ψ ὁ Η· ὁ δὲ ὑπὸ
ΒΖ ὁ Θ· καὶ ἔτι ὁ ὑπὸ ΓΔ ὁ Κ· λέγω
ὅτι οἱ Η Θ Κ ϛϛ ἀλλήλοις εἰσίν· ἐπεὶ γὰρ
ὁ μὲν ὑπὸ ΑΒ ἐστὶν ὁ Δ· ὁ δὲ ὑπὸ ΑΓ ἐστὶν
ὁ Ζ· ἔστιν ὡς ὁ Β πρὸς τὸν Γ, οὕτως ὁ Δ πρὸς τὸν Ζ· ὡς δὲ
ὁ ὑπὸ ΓΔ ἐστὶν τῷ ὑπὸ ΒΖ· τοῦτ' ἔστιν ὁ Κ
ἴσος τῷ Θ· πάλιν ἐπεὶ ὁ μὲν ὑπὸ ΑΒ
ἐστὶν ὁ Δ, ὁ δὲ ὑπὸ ΒΓ ἐστὶν ὁ Ε· ἔστιν ὡς ὁ Α
πρὸς τὸν Γ, οὕτως ὁ Δ πρὸς τὸν Ε· ὡς δὲ ὁ ὑπὸ ΓΔ τοῦτ' ἔστιν
ὁ Κ πρὸς τὸν ὑπὸ ΑΕ τοῦτ' ἔστιν τῷ Η· ἀλλ' ὁ Κ τῷ Θ ἴσος· οἱ
τρεῖς ἄρα οἱ Η Θ Κ ϛϛ ἀλλήλοις εἰσίν :—



ἀπὸ τοῦ ιζ΄ τοῦ ζ΄ :—
ἀπὸ τοῦ [illegible] τοῦ ζ΄ :—

+ λῆμμα β΄ :—

ψ ϛ ὁ Α τὸν Β πολλαπλ. κατὰ τὸν Γ· λέγω ὅτι καὶ ὁ Β τὸν Α πολλαπλ. κα-
τὰ τὸ ὁμώνυμον μέρος τοῦ Γ· ἐπεὶ γὰρ ὁ Β τὸν Α με-
τρεῖ κατὰ τὸν Γ· ἔστιν ἄρα ὡς ὁ Β πρὸς τὸν Α, οὕτως ἡ
μονὰς πρὸς τὸν Γ· ὅσον ἄρα μέρος ἐστὶ τοῦ Γ ἡ μονάς, τοσοῦτον
μέρος ὁ Β τοῦ Α· καὶ ἐστὶν ἡ μονὰς τοῦ Γ ὁμώνυμον μέρος· καὶ ὡς ἄρα ὁ Β
ἔστι τοῦ Α, τὸ ὁμώνυμον μέρος τοῦ Γ ἡ μονάς· ὁ
ἄρα ὑπὸ τοῦ Β καὶ μονάδος τοῦτ' ἔστιν αὐτὸς ὁ Β,
ἴσος ἐστὶ τῷ ὑπὸ τοῦ Α καὶ τοῦ ὁμωνύμου τῷ Γ :—

ια ιβ
ιι ἄρα ὁμώνυμ. τοῦ Γ μέρος τοῦ

ἀπὸ τοῦ ια΄ τοῦ ε΄ :—

μάθοις ἂν ἀριθμητικῶς σαφηνίσθη τὰ τοιαῦτα. ἐπὶ μὲν
τοῦ α΄ λήμματος λέγομεν ὅτι ὁ τετράκις πεντεξάκις,
ἴσος ἐστὶ τῷ πεντάκις τε ἑξάκις τετράκις καὶ τῷ ἑξάκις
τεσσαραπεντάκις. τοῦτ' ἔστιν τῷ ρκ΄· ἐπὶ δὲ τοῦ β΄
λήμματος ὁ εἰκάτου εἴκοσι πολλαπλ. ἐστὶ κατὰ τὸν ε΄ καὶ οἱ [illegible]
πολλαπλ. ἐστὶ κατὰ [illegible]

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